

FIG. 1

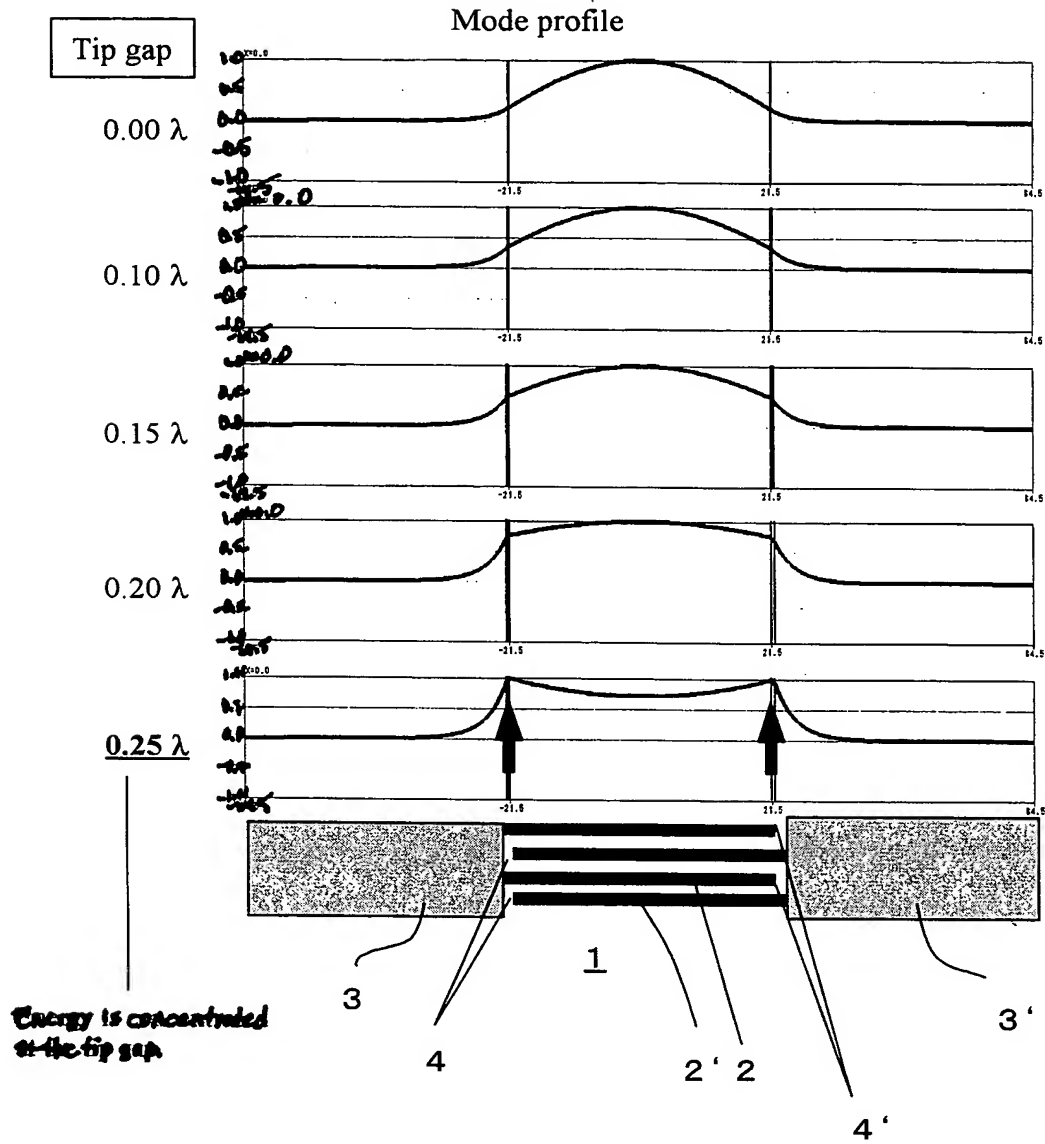
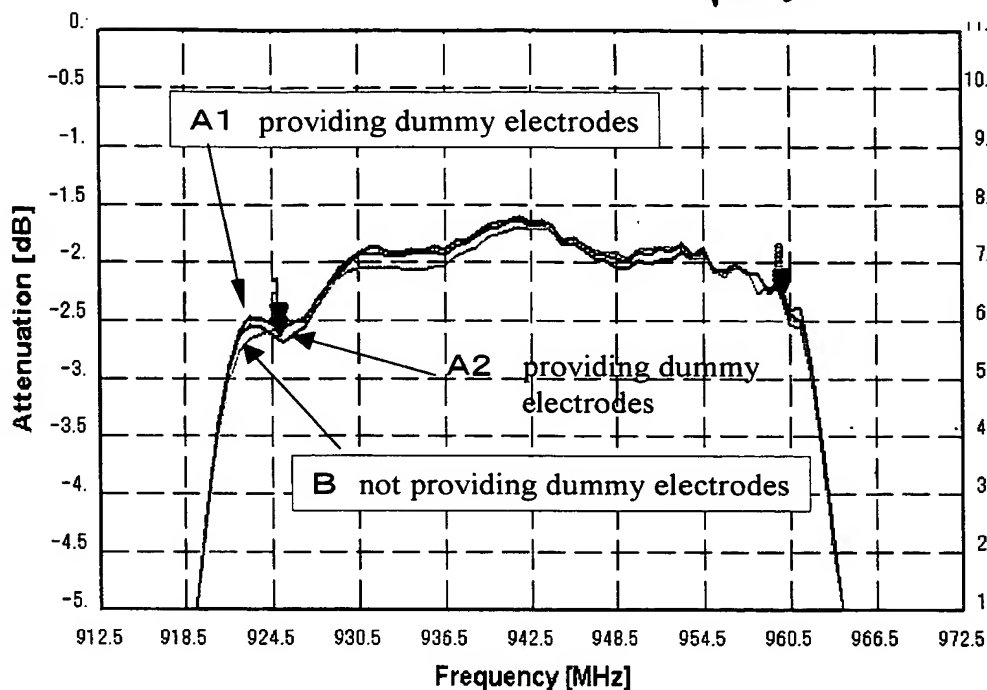


FIG. 9

Dummy=0(R673403),1(R673405),3(R673406)/Gap=0.7um

Green=0R673403Pink=1(673405)Red=3(R673406)
IN:35ohm/OUT:150ohm(82nH)

Title: Surface Acoustic Wave Device
Inventor: UEDA, et al.
Appl. No.: 10/823,648
Docket No.: 108066-00107



Marker 1	925.00MHz
0	-2.67dB,
1	-2.55dB,
3	-2.54dB,

Marker 2	960.00MHz
0	-2.28dB,
1	-2.32dB,
3	-2.24dB,

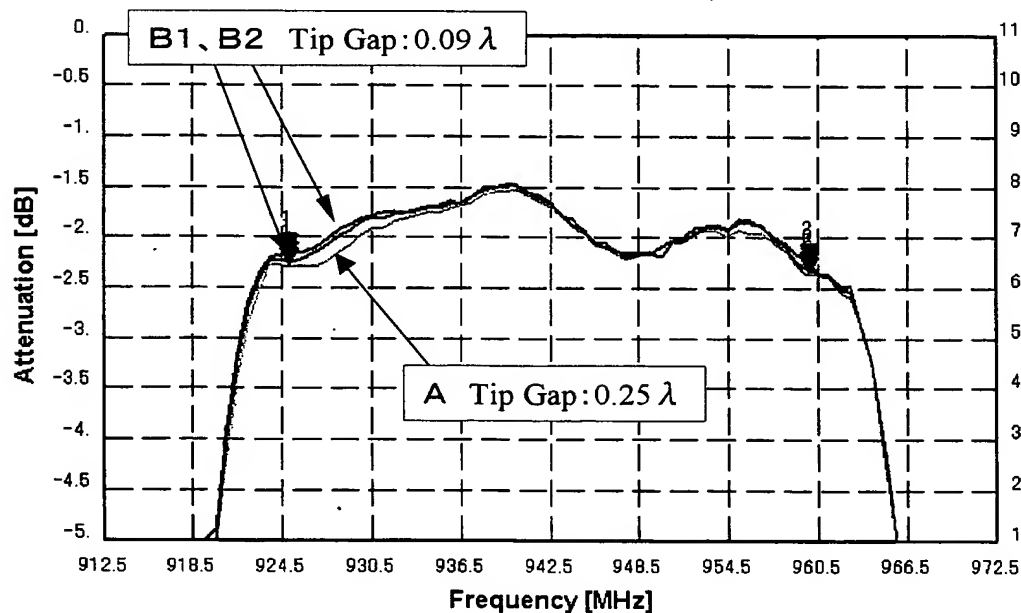
Marker 3	915.00MHz
0	-33.35dB,
1	-36.58dB,
3	-36.38dB,

Marker 4	980.00MHz
0	-34.94dB,
1	-34.16dB,
3	-35.24dB,

FIG. 10

Gap(1.2umR558201(0.7umR558203(0.4umR558204/Dmy=1ramuda

Green=1.2um(R558201)Pink=0.7um(R558203)Red=0.4(R558204)
IN:50ohm/OUT:200ohm(82nH)



Marker 1	925.00MHz
0	-2.16dB,
1	-2.23dB,
3	-2.24dB,

Marker 2	960.00MHz
0	-2.26dB,
1	-2.37dB,
3	-2.32dB,

Marker 3	915.00MHz
0	-33.52dB,
1	-32.98dB,
3	-33.50dB,

Marker 4	980.00MHz
0	-34.64dB,
1	-34.43dB,
3	-34.37dB,